



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Biopesticides and Pollution
Prevention Division (7511P)
Ariel Rios Building
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

EPA Reg. Number:

6218-83

Date of Issuance:

MAY 13 2013

NOTICE OF PESTICIDE:

☒ Registration☐ Reregistration

(under FIFRA, as amended)

Term of Issuance: Unconditional

Name of Pesticide Product:

Summit® Bti MP

Name and Address of Registrant (include ZIP Code):

Summit Chemical Company
235 South Kresson Street
Baltimore, MD 21224-2616

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This registration does not eliminate the need for continual reassessment of the pesticide. If EPA determines, at any time, that additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under section 3(c)(2)(B) of FIFRA.

This product is registered in accordance with FIFRA section 3(c)(5) and is subject to the following terms and conditions:

- 1) Submit/cite all data required for registration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- 2) Change the EPA Reg. No. entry to "EPA Reg. No. 6218-83" on the final printed label.

Signature of Approving Official:

Date:

13 May 2013

Keith A. Matthews, Director
Biopesticides and Pollution Prevention Division

EPA Form 8570-6

CONCURRENCES

SYMBOL	7511P	75110	2511P					
SURNAME	Greenway	Wren	Matthews					
DATE	5/13/13	5/13/13	12 May 13					

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

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3) Submit the following data:

- a. Storage Stability (OCSPP 830.6317) test results from a one-year study, conducted with EPA Reg. No. 6218-83, must be submitted within 90 days of the date of registration.

4) Conduct the following production quality control measures to detect contamination or changes in the parent strain:

- a. Spore preparations of *Bacillus thuringiensis* subsp. *israelensis* strain SUM-6218 shall be produced by pure culture fermentation procedures with adequate quality control measures during production to detect any changes from the characteristics of the parent strain or contamination by other microorganisms.

- b. Each lot of spore preparation, prior to the addition of other materials, shall be tested by subcutaneous injection of at least one million spores into each of five laboratory mice weighing 17 grams to 23 grams. Such test shall show no evidence of infection or injury in the test animals when observed for seven days following injection.

5) Submit two (2) copies of the revised final printed labeling before releasing the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

Failure to comply with these conditions will subject the registration to cancellation, in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely,



Keith A. Matthews

Director

Biopesticides and Pollution

Prevention Division (7511P)

Enclosures (2)

DGreenway/308-8263/5-13-13/6218-IG reg not uncond w terms 2013.doc

3 8 4
ACCEPTED**Summit[®] Bti MP****For Manufacturing Use Only**

MAY 13 2013

Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended, for
the pesticide registered under
EPA Reg. No. 6218-83**ACTIVE INGREDIENT:***Bacillus thuringiensis* subsp. *israelensis*,

Strain SUM-6218*.....100.00%

TOTAL:.....100.00%

*Potency: at least 7,000 *Aedes aegypti* Units per mg of product or at least 3.2 billion *Aedes aegypti* Units per a pound of product. The % active ingredient does not indicate product performance and potency measurements are not federally standardized.

EPA Reg. No. 6218-

EPA Est. No. 6218-MD-2

Summit Chemical Co.
235 South Kresson Street
Baltimore, MD 21224-2616
Phone: (410) 522-0661

Toll-Free: (800) 227-8664

Fax: (410) 522-0833

Net Contents: 125 pounds

Lot No. _____

**KEEP OUT OF REACH OF CHILDREN
CAUTION****FIRST AID****IF INHALED:**

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

HOTLINE NUMBER

Have the product container or label with you when calling a poison control center, or doctor, or going for treatment. For additional information on this product (including health concerns, medical emergencies, or pesticide incidents), you may call the National Pesticides Information Center (NPIC) at 1-800-858-7378 seven days a week, 6:30 am to 4:30 pm Pacific Time (NPIC Web site: www.npic.orst.edu).

See back/side panels for additional precautionary statements and directions for use.

ACCEPTED

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PRECAUTIONARY STATEMENTS	
HAZARDS TO HUMANS	
CAUTION	
Causes moderate eye irritation; harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.	
PERSONAL PROTECTIVE EQUIPMENT (PPE)	
Mixers and handlers must wear a dust/mist filtering respirator meeting NIOSH standards of a least N-95, R-95, or P-95. Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization.	
ENVIRONMENTAL HAZARDS	
Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.	
DIRECTIONS FOR USE	
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Summit® Bti MP (manufacturing use product) is for formulation into microbial biopesticide end-use products for control of mosquito, black fly, and midge larvae for which the end-use product (EP) may be registered and used for experimental purposes that are in compliance with FIFRA. This product may be used to formulate products for any additional uses not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA data submission requirements regarding the support of such use(s).	
STORAGE AND DISPOSAL	
Do not contaminate water, food or feed by storage or disposal.	
PESTICIDE STORAGE	Re-close containers of Summit® Bti MP. Store sealed product in a cool, dry place inaccessible to children.
PESTICIDE DISPOSAL	Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
CONTAINER HANDLING	Nonrefillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into manufacturing equipment. Then, offer liner for recycling, if available, or dispose of in a sanitary landfill, or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. Perforate or crush drums and dispose of in the same manner.
WARRANTY AND LIMITATION OF DAMAGES	
Notice: To the extent consistent with applicable law, the seller makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extends beyond the statements made on this label. To the extent consistent with applicable law, the seller shall not be liable for consequential, special or indirect damages resulting from the use, handling, application, storage or disposal of this product or for damages in the nature of penalties, and the buyer and the user waive any right that they may have to such damages.	